

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

First Named Inventor:	:		
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	:		
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Title:	:		
SIGNAL PROCESSOR	:		

**AMENDMENT UNDER 37 C.F.R. §1.111**

This paper is being filed in response to the Office Action dated June 12, 2008 and is being filed within the second month after the shortened statutory period set for a response to the Office Action. A two-month Petition for Extension of Time through November 12, 2008 accompanies this response. If any other fee is due, charge the fee to Deposit Account No. 50-1017 (Billing No. 210407.0084).

**Amendments to the Drawings** begin on page 2 of this paper.

**Amendments to the Specification** begin on page 3 of this paper.

**Amendments to the Claims** begin on page 4

**Remarks and Conclusion** begin on page 6 of this paper.

**An Appendix I** including replacement pages for Figs. 1-2 follow page 9 of this paper.

**An Appendix II** including replacement Abstract follow Appendix I of this paper.